

### UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/964,180	11/04/1997	MASAKI HIGURASHI	970668/LH	1966
1933	7590 04/09/2002			
FRISHAUF, HOLTZ, GOODMAN & LANGER & CHICK, PC 767 THIRD AVENUE			EXAMINER	
			NGUYEN, LUONG TRUNG	
25TH FLOOR NEW YORK, NY 10017-2023			ART UNIT	PAPER NUMBER
			2612	
			DATE MAILED: 04/09/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 08/964,180

Applicant(s)

Higurashi et al.

Examiner

Luong Nguyen

Art Unit 2612



-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1) X Responsive to communication(s) filed on Jan 18, 2002 2a) This action is **FINAL**. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213. Disposition of Claims 4) 💢 Claim(s) <u>1-3, 5, 7, 9, 10, 12-14, 17, 19-22, 25, 27, and 28</u> is/are pending in the application. 4a) Of the above, claim(s) \_\_\_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) ☐ Claim(s) \_\_\_\_\_\_\_is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) X Claims 1-3, 5, 7, 9, 10, 12-14, 17, 19-22, 25, 27, and 28 are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on \_\_\_\_\_\_ is/are objected to by the Examiner. 11) The proposed drawing correction filed on is: a) approved b) disapproved. 12)  $\square$  The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). a)  $\square$  All b)  $\square$  Some\* c)  $\square$  None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \*See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). Attachment(s) 15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 20) Other:

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### **DETAILED ACTION**

## **Continued Prosecution Application**

- 1. The request filed on 1/18/2002 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/964,180 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. Note that the parent Application No. 08/964,180 contains claims directed to the following patentably distinct species of the claimed invention: Species: figure 1, figure 6, figure 14, as made in paper No. 9 on 7/18/2000. Therefore, the divisional application filed on 1/18/2002 under 37 CFR 1.53(d) based on parent Application No. 08/964,180 also contains claims directed to the following patentably distinct species of the claimed invention: Species: figure 1, figure 6, figure 14. An action on the election/restriction as follow.

#### Election/Restriction

3. This application contains claims directed to the following patentably distinct species of the claimed invention: Species: figure 1, figure 6, figure 14.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, independence claims 1, 2, 13, 14, 21, 22 appear to be generic.

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After electing the species to be prosecuted, if the Applicant elects species figure 1, the Applicant is required to elect a single disclosed species figure 2 or figure 9 for prosecution together with figure 1. If the Applicant elects species figure 6, the Applicant is required to elect a single disclosed species figure 7 or figure 11 or figure 13 for prosecution together with figure 6.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Luong Nguyen whose telephone number is (703) 308-9297. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber,

can be reach on (703) 305-4929.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872 - 9314

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal drive,

Arlington, VA., Sixth Floor (Receptionist).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

LN LN 4/2/2002

> WENDY R. GARBER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600